

## AUTOMOBILES

plated with leather washers, which washers are packed on the pump according to their size. The washers are lubricated with vasoline and compressed every atom of air that is sucked into the pump and equal air of it to the atmosphere. The washers are packed so tight that the pump will pump up even a small tire that has a flat and reduce the vasoline rapidly until the tire is inflated and the valve forms a very bad fit in the pump barrel.

The pump has three gears meshed at one end. A large proportion of the air leaks back past the washers, so that a great number of strokes are required to give even a moderate pressure. It is impossible to pump up the tire to the pressure recommended by the tire maker. The washers should therefore be replaced at frequent intervals.

[illegible]

Special stock and prices this week.  
**TIMES SQ. AUTO CO.** 213-217  
 W. 46th St.